

XXXVIII MAZURIAN LAKES CONFERENCE ON PHYSICS



Probing fundamental properties of matter with rare isotopes

August 31- September 6, 2025, Great Mazurian Lakes region, Poland

First circular

March 2025

We are pleased to inform you that registration is now open for the **38th Mazurian Lakes Conference on Physics**, which will be held in the Mazurian Lakes District, Poland, **August 31 - September 6, 2025**. The conference is organized by the University of Warsaw, the National Centre for Nuclear Research and the "Pro Physica" Foundation. Those who wish to participate are kindly requested to register via the conference web page <https://mazurian.fuw.edu.pl>

Scientific programme

- Fundamental processes at the intersection of nuclear and atomic physics
- Weak interactions and neutrino physics
- Nuclear structure at the extremes of weak binding, isospin, and angular momentum
- Nuclear astrophysics and nucleosynthesis
- Physics and chemistry of superheavy nuclei
- Innovative experimental techniques and facilities
- Applications of nuclear physics in technology and medicine

The conference programme will consist of invited lectures and a number of shorter presentations of contributed papers, complemented by a permanent poster exhibition. Selected poster presenters will have the possibility to advertise their poster with five-minute presentations. Those wishing to contribute oral presentations or posters are invited to submit abstracts. After registration for the conference, please submit one-page abstracts in pdf format via the conference web page <http://mazurian.fuw.edu.pl> before **May 8th, 2025** (templates are available on the web page). Authors will be notified of selection for oral presentation before **June 10th, 2025**. A list of invited speakers is available on the conference web site.

Proceedings

The conference proceedings will be published in Open Access mode in the Proceedings Series of Acta Physica Polonica B. We encourage all speakers to submit a contribution to the proceedings. Poster contributions that are presented in person will also be eligible for being included in the proceedings. In order to maintain the high standard of Acta Physica Polonica B, potential authors are reminded that only novel, original work should be submitted to the proceedings volume. All these papers will be refereed.

International Advisory Committee

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Location

The venue of the meeting is located in the Mazurian Lakes District, about 200 km north of Warsaw. Special bus transportation will be provided from Warsaw to the conference venue on the first day and from the conference venue to Warsaw on the last day of the conference.

Cost of participation

The cost of participation is given in Polish zloty (PLN). For the current rate see <https://nbp.pl/en/statistic-and-financial-reporting/rates/>.

	Total cost (before July 10th)	Late payment (after July 10th)
Participant	3950 PLN	4400 PLN
Accompanying person	3550 PLN	4000 PLN

Total cost includes: full board, accommodation in a double room and the conference dinner. It also covers: bus transfer Warsaw-venue on the first day (August 31st) and venue-Warsaw on the last day (September 6th) of the Conference, conference proceedings, a concert. Sailing boats, canoes, bicycles etc. will be available for the conference participants free of charge. A limited number of single rooms will be available, for the additional cost of 1000 PLN. Undergraduate and graduate students may apply for a reduction of the conference fee, which will be granted to a limited number of applicants. The reduced fee is 2950 PLN. The conference fee can be paid by bank transfer or credit card through a secure link provided on the accommodation reservation page. **Accommodation reservation and payment will be opened later. Details concerning the payment of the fee will be provided later.**

Important deadlines

abstract submission: May 8th, 2025

early payment: July 10th, 2025

registration: July 10th, 2025

Contact

e-mail: mazurian@fuw.edu.pl

Organizing committee

Wojciech Satuła (Chairman), Krzysztof Rykaczewski (Vice-chairman), Sylwia Cano, Tomasz Cap, Katarzyna Delegacz, Aleksandra Fijałkowska, Grzegorz Jaworski, Chiara Mazzocchi, Marzena Wolińska-Cichocka, Magda Zielińska.

